

(H) 10/1716, 864

	Hits	Search Text	DBs
1	53	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME (beam\$1 NEAR6 (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))) AND (beam\$1 SAME (offset offsetting rotating))	USPAT; US-PGPUB
2	23	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME (beam\$1 NEAR6 (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))) SAME coupl\$3	USPAT; US-PGPUB
3	18	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME (beam\$1 NEAR6 (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))) SAME coupl\$3 SAME fiber\$1	USPAT; US-PGPUB
4	7	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME (beam\$1 NEAR6 (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))) SAME offset	USPAT; US-PGPUB
5	38	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME coupling SAME (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))	USPAT; US-PGPUB
6	21	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME coupling SAME (fiber) SAME (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))	USPAT; US-PGPUB
7	19	(laser NEAR2 diode\$1) SAME coupling SAME (fiber) SAME (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))	USPAT; US-PGPUB
8	4	laser SAME (coupling NEAR2 beam\$1) SAME (fiber\$1 NEAR2 optic\$2) SAME (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))	USPAT; US-PGPUB
9	3	(laser NEAR2 diode\$1) SAME (coupling NEAR2 beam\$1) SAME (fiber\$1 NEAR2 optic\$2) SAME (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))	USPAT; US-PGPUB
10	25	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME (beam\$1 NEAR6 (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))) AND (beam\$1 SAME (offset offsetting))	USPAT; US-PGPUB
11	7	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME (beam\$1 NEAR6 (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))) AND (beam\$1 SAME (offset offsetting)) AND (coupl\$3 SAME beam\$1 SAME (fiber\$1 NEAR2 optic\$2))	USPAT; US-PGPUB
12	15	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME (beam\$1 NEAR6 (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3)))	EPO; JPO; DERWENT
13	2	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME (beam\$1 NEAR6 (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))) SAME coupl\$3	EPO; JPO; DERWENT
14	2	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME coupling SAME (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))	EPO; JPO; DERWENT
15	3	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME (beam\$1 NEAR6 (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))) AND (dove ADJ prism)	USPAT; US-PGPUB
16	3	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME (beam\$1 NEAR6 (re\$1arrang\$4 re\$1shap\$3 re\$1distribut\$3 (shape NEAR2 chang\$3))) AND (beam\$1 SAME (offset offsetting rotating)) AND (dove ADJ prism)	USPAT; US-PGPUB
17	11	(laser\$1 NEAR2 (diode\$1 array\$1)) SAME beam\$1 SAME rotat\$3 SAME dove adj prism	USPAT; US-PGPUB
18	790	(359/618).CCLS.	USPAT; US-PGPUB
19	36	(359/624).CCLS.	USPAT; US-PGPUB
20	67	(359/625).CCLS.	USPAT; US-PGPUB
21	172	(359/636).CCLS.	USPAT; US-PGPUB
22	227	(359/640).CCLS.	USPAT; US-PGPUB
23	260	(359/641).CCLS.	USPAT; US-PGPUB
24	215	(359/668).CCLS.	USPAT; US-PGPUB
25	301	(362/259).CCLS.	USPAT; US-PGPUB
26	272	(372/100).CCLS.	USPAT; US-PGPUB
27	51	((((359/619).CCLS.)) AND ((offset offsetting stack\$3) SAME beam\$1)	USPAT; US-PGPUB
28	102	((((385/31).CCLS.)) AND ((offset offsetting stack\$3) SAME beam\$1)	USPAT; US-PGPUB
29	175	((((385/33).CCLS.)) AND ((offset offsetting stack\$3) SAME beam\$1)	USPAT; US-PGPUB
30	47	((((385/39).CCLS.)) AND ((offset offsetting stack\$3) SAME beam\$1)	USPAT; US-PGPUB

	1	2	C	3	Document ID ▽	Title	Current OR
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	WO 9935724 A1	OPTICAL SYSTEM FOR SYMMETRIZING THE BEAM OF ONE OR MORE SUPERIMPOSED HIGH-POWER DIODE LASER	
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	WO 9714073 A1	DEVICE FOR COMBINING AND SHAPING THE RADIATION FROM SEVERAL LASER DIODE CELLS	
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6741394 B1	Optical integrator, illumination optical apparatus, exposure apparatus and observation apparatus	359/619
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6556352 B2	Optical coupling system	359/641
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6476970 B1	Illumination optics and method	359/618
6	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6462883 B1	Optical coupling systems	359/641
7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6421178 B1	Device and method for transforming optical beams	359/559
8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6396042 B1	Digital laser image recorder including delay lines	250/208.1
9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6377410 B1	Optical coupling system for a high-power diode-pumped solid state laser	359/837
10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6337873 B1	Optical arrangement for balancing the beam of one or more high power diode lasers arranged one above another	372/69
11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6028722 A	Optical beam reconfiguring device and optical handling system for device utilization	359/834
12	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5636069 A	Optical system for improving the symmetry of the beam emitted from a broad area laser diode	359/831
13	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5579422 A	Apparatus for coupling a multiple emitter laser diode to a multimode optical fiber	385/34
14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5513201 A	Optical path rotating device used with linear array laser diode and laser apparatus applied therewith	372/75
15	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5333077 A	Method and apparatus for efficient concentration of light from laser diode arrays	359/619
16	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5185758 A	Multiple-laser pump optical system	372/72
17	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4428647 A	Multi-beam optical system using lens array	359/20

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